Connecting via Winsock to STN

```
Welcome to STN International! Enter x:x
LOGINID:sssptau129pxo
PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2
* * * * * * * * * * *
                                                        * * * * * * * * * * *
                       Welcome to STN International
                   Web Page URLs for STN Seminar Schedule - N. America "Ask CAS" for self-help around the clock
 NEWS
       1
 NEWS
                   ACD predicted properties enhanced in REGISTRY/ZREGISTRY MATHDI removed from STN
NEWS
       3
          SEP 09
       4
          OCT 03
 NEWS
                   CA/CAplus-Canadian Intellectual Property Office (CIPO) added
 NEWS
          OCT 04
                   to core patent offices
New CAS Information Use Policies Effective October 17, 2005
          OCT 13
 NEWS
          OCT 17
                   STN(R) AnaVist(TM), Version 1.01, allows the export/download of CAplus documents for use in third-party analysis and
       7
 NEWS
                   visualization tools
 NEWS
          OCT 27
                   Free KWIC format extended in full-text databases
       9
          OCT 27
 NEWS
                   DIOGENES content streamlined
                   EPFULL enhanced with additional content
 NEWS 10
          OCT 27
 NEWS 11
          NOV 14
                   CA/CAplus - Expanded coverage of German academic research
          NOV 30
                   REGISTRY/ZREGISTRY on STN(R) enhanced with experimental
 NEWS 12
                   spectral property data
          DEC 05
                   CASREACT(R) - Over 10 million reactions available
 NEWS 13
 NEWS EXPRESS DECEMBER 02 CURRENT VERSION FOR WINDOWS IS V8.01,
                CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0jc(JP),
                AND CURRENT DISCOVER FILE IS DATED 02 DECEMBER 2005.
                V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT
                http://download.cas.org/express/v8.0-Discover/
                STN Operating Hours Plus Help Desk Availability
 NEWS HOURS
 NEWS INTER
                General Internet Information
               Welcome Banner and News Items
Direct Dial and Telecommunication Network Access to STN
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 NEWS PHONE
NEWS WWW
                CAS World Wide Web Site (general information)
Enter NEWS followed by the item number or name to see news on that
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  agreement. Please note that this agreement limits use to scientific
  research. Use for software development or design or implementation
  of commercial gateways or other similar uses is prohibited and may
  result in loss of user privileges and other penalties.
  FILE 'HOME' ENTERED AT 01:34:00 ON 12 DEC 2005
=> file rea
```

SINCE FILE

TOTAL

COST IN U.S. DOLLARS

FULL ESTIMATED COST ENTRY SESSION 0.21 0.21

FILE 'REGISTRY' ENTERED AT 01:34:12 ON 12 DEC 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 9 DEC 2005 HIGHEST RN 869698-41-9 DICTIONARY FILE UPDATES: 9 DEC 2005 HIGHEST RN 869698-41-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=> Uploading C:\Program Files\Stnexp\Queries\10509626.str

L1 STRUCTURE UPLOADED

=> d l1 L1 HAS NO ANSWERS L1 STR

Me NH₂

Structure attributes must be viewed using STN Express query preparation.

```
SAMPLE SEARCH INITIATED 01:36:12 FILE 'REGISTRY'
                                           529 TO ITERATE
SAMPLE SCREEN SEARCH COMPLETED -
                                                                          3 ANSWERS
100.0% PROCESSED
                         529 ITERATIONS
SEARCH TIME: 00.00.01
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
                                    **COMPLETE**
                           BATCH
                                  9201 TO
                                              11959
PROJECTED ITERATIONS:
PROJECTED ANSWERS:
                                     3 TO
                                                 163
                3 SEA SSS SAM L1
=> search l1
ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:.
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET: full FULL SEARCH INITIATED 01:36:21 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -
                                      10954 TO ITERATE
                                                                         48 ANSWERS
100.0% PROCESSED
                      10954 ITERATIONS
SEARCH TIME: 00.00.01
L3
              48 SEA SSS FUL L1
=> d 13 1-48
     ANSWER 1 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
     805965-42-8 REGISTRY
RN
     Entered STN: 30 Dec 2004
ED
     Carbamimidic acid, N-(diphenylmethyl)-, 1-methylethyl ester (9CI) (CA
CN
     INDEX NAME)
     3D CONCORD
FS
     C17 H20 N2 O
MF
CI
     COM
     CA
SR
       NH
i-Pro-C-NH-CHPh2
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
     ANSWER 2 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
     783280-10-4 REGISTRY
RN
     Entered STN: 18 Nov 2004
L-Ornithine, N2-[(1,1-dimethylethoxy)carbonyl]-N5-[imino(1-methylethoxy)methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
ED
CN
FS
     STEREOSEARCH
     C18 H35 N3 O5
MF
     COM
CI
SR
     CA
Absolute stereochemistry.
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

```
ANSWER 3 OF 48 REGISTRY COPYRIGHT 2005 ACS ON STN
RN 769095-17-2 REGISTRY
ED Entered STN: 25 Oct 2004
CN L-ornithine, N5-[imino(1-methylethoxy)methyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C9 H19 N3 O3
CI COM
```

Absolute stereochemistry.

CA

SR

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

```
ANSWER 4 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
     731857-67-3 REGISTRY
RN
     Entered STN: 24 Aug 2004
Carbamimidic acid, 1-methylethyl ester, sulfate (1:1) (9CI) (CA INDEX
ED
CN
     NAME)
     C4 H10 N2 O . H2 O4 S
MF
SR
     CA
LC
     STN Files: CA, CAPLUS, CASREACT, USPATFULL
     CM
           1
     CRN 66104-26-5
     CMF C4 H10 N2 O
```

```
Page 5
     CM
          2
     CRN
          7664-93-9
     CMF H2 04 S
                2 REFERENCES IN FILE CA (1907 TO DATE)
                2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 5 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
     731857-65-1 REGISTRY
Entered STN: 24 Aug 2004
RN
ED
     Carbamimidic acid, 1-methylethyl ester, sulfate (2:1) (9CI) (CA INDEX
CN
MF
     C4 H10 N2 O . 1/2 H2 O4 S
SR
     CA
     STN Files: CA, CAPLUS, CASREACT, USPATFULL
LC
     CM
          1
     CRN 66104-26-5
     CMF C4 H10 N2 O
     NH
H2N-C-OPr-i
          2
     CM
     CRN
          7664-93-9
     CMF H2 O4 S
                1 REFERENCES IN FILE CA (1907 TO DATE)
                1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 6 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
     297178-64-4 REGISTRY
Entered STN: 19 Oct 2000
RN
ED
     Carbamimidic acid, 1-methylethyl ester, monomethanesulfonate (9CI) (CA
CN
     INDEX NAME)
MF
     C4 H10 N2 O . C H4 O3 S
SR
     CA
LC
     STN Files: CA, CAPLUS, CASREACT
```

CM 1

66104-26-5 CRN CMF C4 H10 N2 O

CM 2

CRN 75-75-2 CMF C H4 03 S

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 7 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3

RN

ED

163490-88-8 REGISTRY
Entered STN: 02 Jun 1995
L-Ornithine, N5-[imino(1-methylethoxy)methyl]-, dihydrochloride (9CI) (CA CN INDEX NAME)

FS **STEREOSEARCH**

C9 H19 N3 O3 . 2 CT H MF

SR CA

STN Files: CA, CAPLUS, USPATZ, USPATFULL LC

CRN (769095-17-2)

Absolute stereochemistry.

● 2 HCl

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 8 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN

163490-86-6 REGISTRY RN

Entered STN: 02 Jun 1995 ED

CN L-Ornithine, N2-[(1,1-dimethylethoxy)carbonyl]-N5-[imino(1 methylethoxy)methyl]-, 1,1-dimethylethyl ester, monohydrochloride (9CI)
 (CA INDEX NAME)
FS STEREOSEARCH
MF C18 H35 N3 O5 . Cl H
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
CRN (783280-10-4)

Absolute stereochemistry.

● HC1

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 9 OF 48 REGISTRY COPYRIGHT 2005 ACS ON STN
RN 126897-83-4 REGISTRY
ED Entered STN: 04 May 1990
CN Carbamimidic acid, N,N''-1,3-propanediylbis-, bis(1-methylethyl) ester
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C11 H24 N4 O2
SR CA

STN Files:

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

CA, CAPLUS

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

LC

```
Page 8
CRN (805965-42-8)
       NH
i-Pro-C-NH-CHPh2
      ● HC1
                2 REFERENCES IN FILE CA (1907 TO DATE)
                2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
                2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)
     ANSWER 11 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
     109521-23-5 REGISTRY
Entered STN: 01 Aug 1987
Carbamimidic acid, 1-methylethyl ester, mono(dodecylbenzenesulfonate)
RN
ED
CN
     (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Benzenesulfonic acid, dodecyl-, compd. with 1-methylethyl carbamimidate
     (1:1) (9CI)
     C18 H30 O3 S . C4 H10 N2 O
MF
SR
     STN Files:
                 CA, CAPLUS
LC
     CM
          1
     CRN
          66104-26-5
          C4 H10 N2 O
     CMF
     NH
H2N-C-OPr-i
          2
     CM
          27176-87-0
     CRN
     CMF
          C18 H30 O3 S
     CCI
          IDS
```

D1-S03H

 $Me-(CH_2)_{11}-D1$

```
1 REFERENCES IN FILE CA (1907 TO DATE)
                  1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
      ANSWER 12 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
      103133-88-6 REGISTRY
RN
      Entered STN: 12 Jul 1986
ED
      Carbamimidic acid, [[[(2-hydroxyphenyl)methylene]amino]iminomethyl]-, 1-methylethyl ester, sulfate (2:1) (salt) (9CI) (CA INDEX NAME) C12 H16 N4 O2 . 1/2 H2 O4 S
CN
MF
SR
      STN Files: CA, CAPLUS
LC
      CM
            1
           103133-87-5
      CRN
      CMF C12 H16 N4 O2
        ОН
            2
      CM
           7664-93-9
      CRN
      CMF
           H2 04 S
                  1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
      ANSWER 13 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
      103133-87-5 REGISTRY
RN
      Entered STN: 12 Jul 1986
ED
      Carbamimidic acid, [[[(2-hydroxyphenyl)methylene]amino]iminomethyl]-,
CN
      1-methylethyl ester (9CI) (CA INDEX NAME)
FS
      3D CONCORD
      C12 H16 N4 O2
MF
CI
      COM
SR
      CA
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L3 ANSWER 14 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 99941-06-7 REGISTRY
- ED Entered STN: 01 Feb 1986
- CN Carbamic acid, [imino(1-methylethoxy)methyl]-, methyl ester, monohydrochloride (9CI) (CA INDEX NAME)
- MF C6 H12 N2 O3 . C1 H
- SR CA
- LC STN Files: CA, CAPLUS, CASREACT
- CRN (78676-66-1)

● HC1

- 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 15 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 83191-64-4 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Carbamic acid, [imino[[imino(1-methylethoxy)methyl]amino]methyl]-, ethyl ester (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C8 H16 N4 O3
- LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 16 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN 78676-66-1 REGISTRY

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Page 11
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```
Entered STN: 16 Nov 1984
ED
     Carbamic acid, [imino(1-methylethoxy)methyl]-, methyl ester (9CI) (CA
CN
     INDEX NAME)
     3D CONCORD
FS
     99940-98-4
DR
     C6 H12 N2 O3
MF
CI
     COM
          Files: BEILSTEIN*, CA, CAPLUS, CASREACT, USPATFULL (*File contains numerically searchable property data)
LC
       NH
i-Pro-C-NH-C-OMe
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
                3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 17 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
     77164-04-6 REGISTRY
RN
     Entered STN: 16 Nov 1984
ED
     Carbamimidic acid, 1-methylethyl ester, monoacetate (9CI) (CA INDEX NAME)
CN
     C4 H10 N2 O . C2 H4 O2
MF
LC
     STN Files: CA, CAPLUS
     CM
           1
     CRN
          66104-26-5
     CMF C4 H10 N2 O
     NH
H2N-C-OPr-i
     CM
           2
          64-19-7
     CRN
     CMF C2 H4 O2
    0
HO- C- CH3
                1 REFERENCES IN FILE CA (1907 TO DATE)
                1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 18 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
     66104-27-6 REGISTRY
RN
ΕD
     Entered STN: 16 Nov 1984
     Carbamimidic acid, 1-methylethyl ester, mono(4-methylbenzenesulfonate)
CN
     (9CI) (CA INDEX NAME)
MF
     C7 H8 O3 S . C4 H10 N2 O
```

```
Page 12
          1
     CM
         66104-26-5
     CRN
     CMF C4 H10 N2 O
    NH
H2N-C-OPr-i
     CM
          2
     CRN
         104-15-4
     CMF C7 H8 O3 S
             Me
H03S
     ANSWER 19 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
     66104-26-5 REGISTRY
RN
     Entered STN: 16 Nov 1984
ED
     Carbamimidic acid, 1-methylethyl ester (9CI) (CA INDEX NAME)
CN
OTHER NAMES:
     O-Isopropylisourea
CN
     3D CONCORD
FS
MF
     C4 H10 N2 O
CI
     COM
                  BEILSTEIN*, CA, CAPLUS, CASREACT, GMELIN*
     STN Files:
LC
         (*File contains numerically searchable property data)
    NH
H2N-C-OPr-i
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
               4 REFERENCES IN FILE CA (1907 TO DATE)
               4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
```

L3 ANSWER 20 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN 62695-36-7 REGISTRY RN Entered STN: 16 Nov 1984
Carbamimidic acid, [[(4-chlorophenyl)amino]iminomethyl]-, 1-methylethyl ED CN ester (9CI) (CA INDEX NAME) OTHER NAMES: CN Isopropyl [(4-chlorophenyl)amino]iminomethylcarbamimidate NSC 333323 CN FS 3D CONCORD C11 H15 C7 N4 O MF

LC STN Files: BEILSTEIN*, BIOSIS, CA, CAPLUS, TOXCENTER (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 21 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 62432-78-4 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Carbamimidic acid, benzoyl-, 1-methylethyl ester (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C11 H14 N2 O2
- LC STN Files: BEILSTEIN*, CA, CAPLUS

(*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 22 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 59675-12-6 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Carbamimidic acid, (chloroacetyl)-, 1-methylethyl ester (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C6 H11 C1 N2 O2
- LC STN Files: BEILSTEIN*, CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
ANSWER 23 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
RN
     59675-08-0 REGISTRY
```

Entered STN: 16 Nov 1984 ED

7-0xa-5-thia-2-aza-6-phosphanonanimidic acid, 3-oxo-6-phenyl-, CN 1-methylethyl ester, 6-sulfide (9CI) (CA INDEX NAME)

FS 3D CONCORD

C14 H21 N2 O3 P S2 MF

Files: BEILSTEIN*, CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL (*File contains numerically searchable property data) LC STN Files:

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 24 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3

59675-06-8 REGISTRY RN

Entered STN: 16 Nov 1984 ED

5,7-Dithia-2-aza-6-phosphadecanimidic acid, 6-ethoxy-3-oxo-, 1-methylethyl CN ester, 6-sulfide (9CI) (CA INDEX NAME)

3D CONCORD FS

C11 H23 N2 O3 P S3 MF

STN Files: BEILSTEIN*, CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL (*File contains numerically searchable property data) LC

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 25 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3

59675-04-6 REGISTRY RN

ED Entered STN: 16 Nov 1984

Carbamimidic acid, [[[(2,4-dichlorophenoxy)methylphosphinothioyl]thio]acet CN yl]-, 1-methylethyl ester (9CI) (CA INDEX NAME)

FS 3D CONCORD C13 H17 C72 N2 O3 P S2

MF STN Files: BEILSTEIN*, CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL LC (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- ANSWER 26 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3
- 59675-02-4 REGISTRY RN
- ED
- Entered STN: 16 Nov 1984 2-Oxa-4-thia-7-aza-3-phosphaoctan-8-imidic acid, 3-methoxy-6-oxo-, 1-methylethyl ester, 3-sulfide (9CI) (CA INDEX NAME) CN
- FS 3D CONCORD
- C8 H17 N2 O4 P S2 MF
- STN Files: BEILSTEIN*, CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL LC (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 27 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
- 59675-01-3 REGISTRY RN
- ED
- Entered STN: 16 Nov 1984 7-Oxa-5-thia-2-aza-6-phosphanonanimidic acid, 6,8-dimethyl-3-oxo-, 1-methylethyl ester, 6-sulfide (9CI) (CA INDEX NAME) CN
- FS 3D CONCORD
- C10 H21 N2 O3 P S2 MF
- BEILSTEIN*, CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL LC STN Files: (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 28 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 59675-00-2 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN 2-0xa-4-thia-7-aza-3-phosphaoctan-8-imidic acid, 3-ethyl-6-oxo-, 1-methylethyl ester, 3-sulfide (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C9 H19 N2 O3 P S2
- LC STN Files: BEILSTEIN*, CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 29 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 59674-99-6 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN 7-0xa-5-thia-2-aza-6-phosphanonanimidic acid, 6-ethyl-3-oxo-, 1-methylethyl ester, 6-sulfide (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C10 H21 N2 O3 P S2
- LC STN Files: BEILSTEIN*, CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 30 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 59674-89-4 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN 7-Oxa-5-thia-2-aza-6-phosphanonanimidic acid, 3-oxo-6-phenyl-, 1-methylethyl ester, 6-oxide (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C14 H21 N2 O4 P S
- LC STN Files: BEILSTEIN*, CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 31 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN

RN 59386-25-3 REGISTRY

ED Entered STN: 16 Nov 1984

CN Carbamic acid, [amino(1-methylethoxy)methylene]-, ethyl ester (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C7 H14 N2 O3

LC STN Files: BEILSTEIN*, CA, CAPLUS

(*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 32 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN

RN 56073-83-7 REGISTRY

ED Entered STN: 16 Nov 1984

CN Carbamimidic acid, (1',5'-dihydro-5'-oxospiro[9H-fluorene-9,4'[4H]imidazol]-2'-yl)-, 1-methylethyl ester (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:

CN Spiro[9H-fluorene-9,4'-[4H]imidazole], carbamimidic acid deriv.

FS 3D CONCORD

MF C19 H18 N4 O2

LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 33 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3

55307-69-2 REGISTRY RN

ED

Entered STN: 16 Nov 1984
Carbamimidic acid, [[(1,2-dihydro-2-oxo-3H-indol-3-ylidene)amino]iminomethyl]-, 1-methylethyl ester (9CI) (CA INDEX NAME) CN

3D CONCORD FS

C13 H15 N5 O2 MF

LC STN Files:

Files: BEILSTEIN*, CA, CAPLUS
(*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 34 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3

53727-14-3 REGISTRY RN

Entered STN: 16 Nov 1984 ED

Carbamimidic acid, (1,3a,4,6a-tetrahydro-3a,6a-diphenylimidazo[4,5-CN

d]imidazole-2,5-diyl)bis-, bis(1-methylethyl) ester (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

Imidazo[4,5-d]imidazole, carbamimidic acid deriv. CN

3D CONCORD FS

C24 H30 N8 O2 MF

STN Files: LC

Files: BEILSTEIN*, CA, CAPLUS (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 35 OF 48 REGISTRY COPYRIGHT 2005 ACS ON STN L3 53727-10-9 REGISTRY RN

Entered STN: 16 Nov 1984 ED Carbamimidic acid, (4,5-dihydro-5-oxo-4,4-diphenyl-1H-imidazol-2-yl)-, CN 1-methylethyl ester (9CI) (CA INDEX NAME) OTHER NAMES: 2-(Isopropoxyamidinylidene)-5,5-diphenylhydantoin CN 3D CONCORD FS C19 H20 N4 O2 MF STN Files: BEILSTEIN*, CA, CAPLUS LC (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 36 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN

52589-37-4 REGISTRY RN

ED

Entered STN: 16 Nov 1984
Carbamimidic acid, (4-oxo-1,3-diazaspiro[4.4]non-1-en-2-yl)-,
1-methylethyl ester (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES

1,3-Diazaspiro[4.4] nonane, carbamimidic acid deriv. CN

FS 3D CONCORD

MF C11 H18 N4 O2

Files: BEILSTEIN*, CA, CAPLUS, CASREACT (*File contains numerically searchable property data) LC STN Files:

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 37 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN

41449-34-7 REGISTRY RN

Entered STN: 16 Nov 1984 ED

Carbamimidic acid, (4,6-dimethyl-2-pyrimidinyl)-, 1-methylethyl ester CN (9CI) (CA INDEX NAME)

3D CONCORD FS

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Page 20
```

MF C10 H16 N4 O STN Files: BEILSTEIN*, CA, CAPLUS LC (*File contains numerically searchable property data) NH i-Pro-C-NH Me **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT** 1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE) ANSWER 38 OF 48 REGISTRY COPYRIGHT 2005 ACS ON STN L3 41406-28-4 REGISTRY RN Entered STN: 16 Nov 1984 ED Carbamimidic acid, (aminoiminomethyl)-, 1-methylethyl ester (9CI) (CA CN INDEX NAME) OTHER NAMES: 1-Isopropoxybiguanide CN N-Amidino-O-isopropylisourea CN FS 3D CONCORD C5 H12 N4 O MF CI COM STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT LC (*File contains numerically searchable property data) ΝH NH i-Pro-C-NH-C-NH2 **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT** 6 REFERENCES IN FILE CA (1907 TO DATE) 6 REFERENCES IN FILE CAPLUS (1907 TO DATE) ANSWER 39 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3 36801-34-0 REGISTRY RN Entered STN: 16 Nov 1984 ED Carbamimidic acid, (aminoiminomethyl)-, 1-methylethyl ester, sulfate (1:1) CN (9CI) (CA INDEX NAME) C5 H12 N4 O . H2 O4 S MF LC STN Files: CA, CAPLUS CM 1 41406-28-4 CRN

CMF

C5 H12 N4 O

```
Page 21
```

```
NH
       NH
i-Pro-C-NH-C-NH2
     CM
           2
          7664-93-9
     CRN
          H2 04 S
     CMF
     - OH
                1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 40 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
L3
     28811-41-8 REGISTRY
RN
     Entered STN: 16 Nov 1984
ED
     Carbamimidic acid, 1-methylethyl ester, monohydrochloride (9CI) (CA INDEX
CN
     NAME)
OTHER CA INDEX NAMES:
     Pseudourea, 2-isopropyl-, monohydrochloride (8CI)
OTHER NAMES:
     Isopropylisourea hydrochloride
CN
     C4 H10 N2 O . CT H
MF
                  BEILSTEIN*, CA, CAPLUS, CASREACT, CHEMCATS, CSCHEM, IFICDB,
LC
     STN Files:
       IFIPAT, IFIUDB, TOXCENTER, USPATFULL
          (*File contains numerically searchable property data)
CRN
     (66104-26-5)
     NH
H2N-C-OPr-i
   ● HC1
               11 REFERENCES IN FILE CA (1907 TO DATE)
               11 REFERENCES IN FILE CAPLUS (1907 TO DATE)
L3
     ANSWER 41 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN
     27874-90-4 REGISTRY
RN
     Entered STN: 16 Nov 1984
ED
     Hydroxylamine, N-(1-isopropoxyformimidoyl)-0-(phenylcarbamoyl)- (8CI) (CA
CN
     INDEX NAME)
FS
     3D CONCORD
     C11 H15 N3 O3
MF
         Files: BEILSTEIN*, CA, CAPLUS (*File contains numerically searchable property data)
LC
     STN Files:
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 42 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN

RN 27874-79-9 REGISTRY

- ED Entered STN: 16 Nov 1984
- CN Hydroxylamine, 0-carboxy-N-(1-isopropoxyformimidoyl)-, ethyl ester (8CI) (CA INDEX NAME)

FS 3D CONCORD

- MF C7 H14 N2 O4
- LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT

 (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 43 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN

RN 27874-74-4 REGISTRY

- ED Entered STN: 16 Nov 1984
- CN Pseudourea, 1-hydroxy-2-isopropyl- (8CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C4 H10 N2 O2
- LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT

 (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 44 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN

RN 21122-51-0 REGISTRY

- ED Entered STN: 16 Nov 1984
- CN Pseudourea, 1-amidino-2-isopropyl-, sulfate (2:1) (8CI) (CA INDEX NAME)

MF C5 H12 N4 O . 1/2 H2 O4 S

```
Page 23
```

STN Files: CA, CAPLUS LC CM 1 CRN 41406-28-4 CMF C5 H12 N4 O

NH NH i-Pro-C-NH-C-NH2

> 2 CM

CRN 7664-93-9 H2 04 S CMF

HO-- OH 0

> 1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 45 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3

13947-86-9 REGISTRY RN

ED

Entered STN: 16 Nov 1984 Carbamimidic acid, cyano-, 1-methylethyl ester (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

Pseudourea, 1-cyano-2-isopropyl- (8CI) CN

3D CONCORD FS

C5 H9 N3 O MF

Files: BEILSTEIN*, CA, CAPLUS, TOXCENTER, USPATFULL (*File contains numerically searchable property data) LC STN Files:

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1907 TO DATE) 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 46 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3

870-91-7 REGISTRY RN

ED Entered STN: 16 Nov 1984

Carbamimidic acid, (aminoiminomethyl)-, 1-methylethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

Pseudourea, 3-amidino-2-isopropyl-, hydrochloride (7CI, 8CI) CN

C5 H12 N4 O . C] H MF

```
Page 24
```

STN Files: CA, CAOLD, CAPLUS LC CRN (41406-28-4)

NH i-Pro-C-NH-C-NH2

● HC1

5 REFERENCES IN FILE CA (1907 TO DATE) 5 REFERENCES IN FILE CAPLUS (1907 TO DATE) 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

ANSWER 47 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3

870-89-3 REGISTRY RN

ED

Copper(2+), bis(3-amidino-2-isopropylpseudourea)-, dichloride (8CI) (CA INDEX NAME) CN

C5 H12 N4 O . 1/2 Cl2 Cu MF

STN Files: CAOLD LC

> CM 1

CRN 41406-28-4 CMF C5 H12 N4 O

NH NH i-Pro-C-NH-C-NH2

> CM 2

CRN 7447-39-4 CMF C12 Cu

c1-cu-c1

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

ANSWER 48 OF 48 REGISTRY COPYRIGHT 2005 ACS on STN L3

850-42-0 REGISTRY RN

ED Entered STN: 16 Nov 1984

Pseudourea, 3-amidino-2-isopropyl-, picrate (7CI, 8CI) (CA INDEX NAME) C6 H3 N3 O7 . C5 H12 N4 O STN Files: CA, CAOLD, CAPLUS CN

MF

LC

CM 1

CRN 41406-28-4 CMF C5 H12 N4 O

CM 2

CRN 88-89-1 CMF C6 H3 N3 O7

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s 731857-67-3 L4 1 731857-67-3 (731857-67-3/RN)

=> file caplus
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 253.95 254.16

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=> s 16
              2 L6
L7
=> d fbib ab hitstr 1,2
     ANSWER 1 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN
L7
     2004:648513 CAPLUS
AN
DN
     141:157134
     Process for producing 2-alkoxy-6-trifluoromethylpyrimidin-4-ol
TI
     Kakinuma, Shinichi; Fukunishi, Youichi; Murotani, Masahiro
Nippon Carbide Kogyo Kabushiki Kaisha, Japan
IN
PA
SO
     PCT Int. Appl., 22 pp.
     CODEN: PIXXD2
DT
     Patent
LA
     Japanese
FAN.CNT 1
     PATENT NO.
                           KIND
                                   DATE
                                                 APPLICATION NO.
                                                                           DATE
                            ____
                                                WO 2004-JP359
     wo 2004067517
                            Α1
                                    20040812
                                                                           20040119
PΙ
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              BG, BR, BR, BW, BY, BY, BZ, BZ, CA, CH, CN, CN, CO, CO, CR, CR,
              CU, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EC, EC, EE, EE, EG, ES,
              ES, FI, FI, GB, GD, GE, GE, GH, GM, HR, HR, HU, HU, ID, IL, IN,
              IS, JP, JP, KE, KE, KG, KG, KP, KP, KP, KR, KR, KZ, KZ, KZ, LC, LK, LR, LS, LS, LT, LU, LV, MA, MD, MD, MG, MK, MN, MW, MX, MX,
              MZ, MZ, NA, NI
                                                 JP 2003-19620
                                                                       A 20030129
     CASREACT 141:157134; MARPAT 141:157134
A process for producing 2-alkoxy-6-trifluoropyrimidin-4-ol I (R = alkoxy)
os
ΑB
     comprises reacting cyanamide with a C1-8 alc. in the presence of sulfuric
     acid to obtain an O-alkylisourea and reacting it with Et
     trifluoroacetoacetate in the presence of an alkali metal hydroxide.
IT
     731857-67-3P
     RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
     (Reactant or reagent)
         (preparation of 2-alkoxy-6-trifluoromethylpyrimidin-4-ol)
RN
     731857-67-3 CAPLUS
     Carbamimidic acid, 1-methylethyl ester, sulfate (1:1) (9CI) (CA INDEX
CN
     NAME)
     CM
           1
          66104-26-5
     CRN
     CMF C4 H10 N2 O
     NH
H2N-C-OPr-i
     CM
           2
     CRN
           7664-93-9
     CMF
          H2 04 S
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```
ANSWER 2 OF 2 CAPLUS COPYRIGHT 2005 ACS ON STN
      2004:648498 CAPLUS
DN
      141:156838
      Preparation of isopropylisourea sulfate and isopropylisourea hydrogen
TI
      Fukunishi, Youichi; Kakinuma, Shinichi; Ishii, Kenichi; Murotani, Masahiro
IN
      Nippon Carbide Kogyo Kabushiki Kaisha, Japan
PA
      PCT Int. Appl., 13 pp.
SO
      CODEN: PIXXD2
DT
      Patent
LA
      Japanese
FAN.CNT 1
                              KIND
                                                      APPLICATION NO.
                                                                                  DATE
      PATENT NO.
                                       DATE
                                       20040812
                                                      WO 2004-JP484
                                                                                  20040121
PΙ
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                BG, BR, BR, BW, BY, BY, BZ, BZ, CA, CH, CN, CN, CO, CO, CR, CR,
                CU, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EC, EC, EE, EE, EG, ES,
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               MZ, MZ, NA, NI
                                                      JP 2003-19621
                                                                               A 20030129
                                                      EP 2004-703880
                                       20041215
                                                                                   20040121
      EP 1486484
                               Α1
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           R:
                IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
                                                      JP 2003-19621
                                                                                  20030129
                                                      WO 2004-JP484
                                                                                  20040121
                                                      us 2003-509626
      US 2005171372
                                Α1
                                       20050804
                                                                                   20040121
                                                      JP 2003-19621
                                                                                   20030129
                                                      WO 2004-JP484
                                                                                   20040121
                                                                               W
      CASREACT 141:156838
05
      O-Isopropylisourea hydrogen sulfate can be produced by reacting cyanamide with iso-Pr alc. in the presence of sulfuric acid, and O-isopropylisourea hydrogen sulfate can be converted into O-isopropylisourea sulfate by neutralization with an alkali metal hydroxide.
AΒ
      731857-65-1P
IT
      RL: IMF (Industrial manufacture); PRP (Properties); RCT (Reactant); SPN
      (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
          (preparation of isopropylisourea sulfate and isopropylisourea hydrogen
          sulfate)
RN
      731857-65-1 CAPLUS
      Carbamimidic acid, 1-methylethyl ester, sulfate (2:1) (9CI) (CA INDEX
CN
      NAME)
      CM
            1
            66104-26-5
      CRN
      CMF C4 H10 N2 O
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Page 28
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2 CM

CRN 7664-93-9 H2 04 S CMF

731857-67-3P IT

RL: IMF (Industrial manufacture); PRP (Properties); SPN (Synthetic preparation); PREP (Preparation) (preparation of isopropylisourea sulfate and isopropylisourea hydrogen

sulfate)

RN 731857-67-3 CAPLUS

Carbamimidic acid, 1-methylethyl ester, sulfate (1:1) (9CI) (CA INDEX CN NAME)

 CM 1

66104-26-5 CRN CMF C4 H10 N2 O

CM 2

7664-93-9 CRN H2 04 S CMF

=>